October 10, 2007

Date

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Deborah Berwick

Application Number	10/563,656
-	June 22, 2006
First Named Inventor	J. Christopher Anderson
Group Art Unit	1656
Examiner Name	Kagnew H. Gebreyesus
Attorney Docket Number	54A-000510US

Total Number of Pages in This Subm	ission 6	Attorney Docket Number		54A-000510US			
ENCLOSURES (check all that apply)							
X Fee Transmittal Form	PTO-144	9 Form	X	Change in Entity Status			
Fee Attached	Cited Re	ferences		Request for Continued Examination (RCE)			
X Amendment / Response	Copy of	PCT Search Report		Request for Corrected Filing receipt			
X Response to Restriction	Copy of	EP Search Report		Copy of Filing Receipt – marked up			
Affidavits/declaration(s)		Convert to a all Application		Status Letter			
X Extension of Time Request	Power of Change of Address	Attorney, Revocation f Correspondence		Additional Enclosure(s) (please identify below):			
X Receipt Acknowledgement Postcard		Disclaimer					
Information Disclosure Statement		ity Statement for Refund					
Certified Copy of Priority Document(s) Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated wit this paper or during the pendency of this application, including any extensions of ti for consideration of the documents enclosed							
Incomplete Application Response to Missing	Remarks						
Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	uine, Reg. No. 4	1,261, Quine Intellectual	l Prop	erty Law Group, P.C.			
Signature	> Ah	Quine.					
Date October 10, 2007							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							

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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

Deborah Berwick

Attorney Docket No. 54A-000510US TSRI Ref. No. 1002.1 US / AMB0100P Ambrx Ref. No. 0072.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

J. Christopher Andersonet al.

Application No.: 10/563,656

Filed: June 22, 2006

For:

COMPOSITIONS OF ORTHOGONAL GLUTAMYL-TRNA AND AMINOACYL-

TRNA SYNTHETASE PAIRS AND USES

THEREOF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant claims Small entity status for this application. Accordingly, please charge small entity fees for this application.

Respectfully submitted,

Jonathan Alan Quine, J.D., Ph.D.

Examiner: Kagnew H. Gebreyesus

CHANGE IN ENTITY STATUS

Art Unit: 1656

Reg. No. 41,261

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

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June 22, 2006

Fee (\$)

Fee Paid (\$)

PTO/SB/17 (10-07) Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. suant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/563,656 Application Number

Filing Date

ACCE FO	or FY 20	08	L	First Named Inv	ventor	J. Christ	opher Anderson	
	11	C 27/CED 1 22		Examiner Name	2	Kagnew	H. Gebreyesus	
X Applicant claims sma	iii entity status.	See 3/CFK 1.27		Art Unit		1656		
TOTAL AMOUNT OF PAYM	ENT (\$) 60.00	<u> </u>	Attorney Docket No.		54A-000510US		
METHOD OF PAYMENT	(check all th	at apply)						
Check Cred	it Card	Money Order	Non	e X Other	(please identify	χ Deposit	Account	
X Deposit Account	Deposit Accoun	t Number:	50-0893	Deposit A	Account Name:	Quine Intellectua	al Property Law Group, P.C.	
For the above-ider	itified deposit a	ccount, the Direc	ctor is hereby					
X Charge feet	s) indicated bel	ow		Char	ne fee(s) indica	ted below exc	ept for the filing fee	
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under 37 Ci	R 1.16 and 1.17	,						
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FEE CALCULATION								
1. BASIC FILING, SEARCH	I. AND EXAMI	NATION FEES						
	FILING F	EES	SEARC	H FEES	EXAMINA			
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	310	155	510	255	210	105		
Design	210	105	100	50	130	65		
Plant	210	105	310	155	160	80	•	
Reissue	310	155	510	255	620	310		
Provisional	210	105	0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity	
Fee Description						<u>Fee (\$)</u> 50	Fee (\$) 25	
Each claim over 20			oiceups)			210	105	
Each independent Multiple depender		s (including R	eissues)			370	185	
Total Claims Extra Claims Fee (\$) Fee Paid (\$)						ependent Claims		
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Indep. Claims - 3 or HP =	Extra Claim) <u>Feel</u>	Paid (\$)				
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3. APPLICATION SIZE FE	E 	oursed 100	hoote of -		on alastroni	cally filed so	quence or computer	
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100 = / 50 = (round up to a whole number) x =	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)	Fees Pald (\$)
Other (e.g., late filing surcharge):	
Other: Petition for Extension of Time for 1 Month	60.00
Other:	
Other:	
Other:	
Other:	

listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50

sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets

Number of each additional 50 or fraction thereof

Total Sheets

SUBMITTED BY	_				 		
Signature	A	outh	Aluly	Registratio	41,261	Telepho	ne
Name (Print/Type)		Jonatha	an Alan Quine			Date	October 10, 2007